



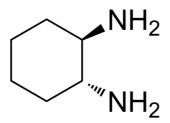
Certificate of Analysis

Compound Information

Product Name: (1R,2R)-Cyclohexane-1,2-diamine

Cat. No.: 1025324
CAS No.: 20439-47-8
Molecular Formula: $C_6H_{14}N_2$
Molecular Weight: 114.19

Chemical Structure:



Batch Information

Batch No.: L379555

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-08-08

 Retest Date:
 2026-08-07

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<41°C Solid,>45°C Liquid)

1 H NMR Spectrum: Consistent with structure
 MS: Consistent with structure
 Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com